INTERNATIONAL SEARCH REPORT

Interna pplication No

PCT/IB2004/004026 A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G06F1/10 G06F G06F1/06 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC 7 G06F Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ, INSPEC C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. Category * X US 5 528 638 A (RAJIVAN ET AL) 1-3.518 June 1996 (1996-06-18) A column 2, lines 51-63 column 4, lines 25-45 column 6, line 64 - column 7, line 14 column 10, line 13 - column 11, line 13 figures 2,4,5,7 US 6 125 157 A (DONNELLY ET AL) 1 - 3.5X 26 September 2000 (2000-09-26) column 11, lines 6-51 figure 22 US 5 565 816 A (COTEUS ET AL) 15 October 1996 (1996-10-15) -/--Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: *T* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance invention earlier document but published on or after the international *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-O' document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled in the art. other means document published prior to the international filing date but later than the priority date claimed *&* document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 29 March 2005 11/04/2005 **Authorized officer** Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016

Nussbaumer, C

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT										
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.								
A	US 2002/060595 A1 (NAKANO TOSHIHIKO) 23 May 2002 (2002-05-23) cited in the application abstract figures 1,2	1								

INTERNATIONAL SEARCH REPORT

Information on patent family members

Interna upplication No PCT/IB2004/004026

Patent document cited in search report		Publication date	Patent family member(s)		Publication date	
US 5528638	Α	18-06-1996	JP	8330948	Α	13-12-1996
US 6125157	A	26-09-2000	EP WO US US	1031203 9837656 2004223571 6539072	A2 A1	30-08-2000 27-08-1998 11-11-2004 25-03-2003
US 5565816	Α	15-10-1996	NONE			
US 2002060595	A1	23-05-2002	JP JP	3620440 2002158286		16-02-2005 31-05-2002